WEST Search History

DATE: Monday, April 28, 2003

Set Name Ouery side by side	Hit Count	Set Name result set
DB=USPT; PLUR=YES; OP=ADJ	•	
L5 inbred and corn and Accession and Munsell near color near code near chart	9	L5
DB=USPT,PGPB; PLUR=YES; OP=ADJ		
L4 inbred and corn and Accession and Munsell near color near code	39	L4
DB=USPT; $PLUR=YES$; $OP=ADJ$		
L3 inbred and corn and Acession and Munsell near color near code	1	L3
DB=USPT,PGPB; PLUR=YES; OP=ADJ		
L2 inbred and corn and Acession and stalk near lodging and root near lodging and yield	r 2	L2
L1 KW7606 and inbred and corn and Acession	0	L1

END OF SEARCH HISTORY

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EUROPATFULL, FSTA, IFIPAT, INPADOC, JAPIO, NTIS, PAPERCHEM2, PATDD,
      PATDPA, PATDPAFULL, PATOSDE, PATOSEP, PATOSWO, PCTFULL, PCTGEN, PIRA,
      RAPRA, SYNTHLINE, TULSA, TULSA2, USPATFULL, ... 'ENTERED AT 12:52:20 ON
      28 APR 2003
L13
               0 S INBRED AND CORN AND KW7606
L14
            2848 S INBRED AND CORN AND LINE AND ACCESSION
L15
               1 S L14 AND LEAF (3A) DARKGREEN
L16
             369 S L14 AND LEAF (3A) DARK-GREEN
L17
             214 S L16 AND (ANTHER OR GLUME (2A) COLOR) AND COB (3A) RED
L18
               0 S L17 AND POLLEN (2A) SHED (2A) (9 OR HEAVY)
L19
               0 S L17 AND POLLEN (2A) SHED (2A) HEAVY
L20
             210 S L17 AND POLLEN (2A) SHED AND HEAVY
L21
               0 S L20 AND ANTHER (3A) 10Y
               0 S L20 AND GLUME (3A) DARK-GREEN
L22
L23
               0 S L20 AND GLUME (3A) DARKGREEN
L24
               7 S L20 AND GLUME (3A) 5GY
=> d 124 1-7
L24
    ANSWER 1 OF 7 USPATFULL
AN
       2002:187158 USPATFULL
ΤI
       Inbred corn line MNI1
IN
       Bourrier, Marcel, Virazeil, FRANCE
       Limagrain Genetics Grande Culture S.A. (non-U.S. corporation)
PA
PI
       US 2002100084
                          A1
                                20020725
AΤ
       US 2000-725955
                           A1
                                20001130 (9)
DТ
       Utility
FS
       APPLICATION
LN.CNT 898
INCL
       INCLM: 800/320.100
       INCLS: 435/412.000
NCL
       NCLM:
              800/320.100
       NCLS:
              435/412.000
IC
       [7]
       ICM: A01H005-00
       ICS: C12N005-04
L24
     ANSWER 2 OF 7 USPATFULL
       2002:102699 USPATFULL
AN
ΤI
       Inbred corn line ZS02338
       Buendgen, Michael, 2940 Lane St., Madison, WI, United States 53718
IN
PΙ
                                20020507
       US-6384303
                          В1
ΑI
       US 1997-978692
                                19971126 (8)
DT
       Utility
FS
       GRANTED
LN.CNT 831
TNCL.
       INCLM: 800/320.100
       INCLS: 800/298.000; 800/275.000; 800/271.000; 800/301.000; 800/302.000;
              800/303.000; 435/412.000; 435/424.000; 435/430.000; 435/430.100
NCL
       NCLM:
              800/320.100
              435/412.000; 435/424.000; 435/430.000; 435/430.100; 800/271.000;
       NCLS:
              800/275.000; 800/298.000; 800/301.000; 800/302.000; 800/303.000
IC
       [7]
       ICM: A01H005-00
       ICS: A01H004-00; A01H001-00; C12N005-06
       800/320.1; 800/298; 800/275; 800/271; 800/303; 800/274; 800/301;
EXF
       800/302; 435/412; 435/424; 435/430; 435/430.1
L24 ANSWER 3 OF 7 USPATFULL
ΑN
       2002:29509 USPATFULL
```

FILE 'CAOLD, CAPLUS, CASREACT, CROPU, DGENE, DPCI, ENCOMPPAT, ENCOMPPAT2.

```
TI
        Inbred corn line MR724
        Jenison, John R., Spicer, MN, United States
 IN
 PA
        The J. C. Robinson Seed Co., Waterloo, NE, United States (U.S.
        corporation)
        US 6346660
                                20020212
ΑI
        US 1998-221587
                                19981229 (9)
        Utility
DT
 FS
        GRANTED
LN.CNT 589
INCL
        INCLM: 800/320.100
        INCLS: 800/298.000; 800/275.000; 800/271.000; 800/268.000; 800/266.000;
               800/301.000; 800/302.000; 800/303.000; 435/412.000; 435/424.000;
               435/430.000; 435/430.100
NCL
               800/320.100
        NCLM:
       NCLS:
               435/412.000; 435/424.000; 435/430.000; 435/430.100; 800/266.000;
               800/268.000; 800/271.000; 800/275.000; 800/298.000; 800/301.000;
               800/302.000; 800/303.000
IC
        [7]
        ICM: A01H005-00
        ICS: A01H004-00; A01H001-00; C12H005-04
EXF
        800/320.1; 800/275; 800/271; 800/303; 435/412; 435/424; 435/430;
        435/430.1; 536/23.1
L24 ANSWER 4 OF 7 USPATFULL
       1998:128431 USPATFULL
AN
TТ
       Inbred corn line NP 2013
IN
       Francis, Thomas R., London, Canada
PA
       Novartis Finance Corporation, New York, NY, United States (U.S.
       corporation)
PΙ
       US 5824852
                                19981020
ΑI
       US 1997-802021
                               19970218 (8)
DT
       Utility
FS
       Granted
LN.CNT 442
INCL
       INCLM: 800/200.000
       INCLS: 800/250.000; 800/DIG.056; 047/058.000; 047/DIG.001; 435/412.000;
              435/424.000; 435/430.000; 435/430.100
NCL
       NCLM:
              800/320.100
              047/DIG.001; 435/412.000; 435/424.000; 435/430.000; 435/430.100;
       NCLS:
              800/271.000
IC
       [6]
       ICM: A01H005-00
       ICS: A01H004-00; A01H001-00; C12N005-04
EXF
       800/200; 800/205; 800/235; 800/250; 800/DIG.56; 435/172.3; 435/172.1;
       435/412; 435/424; 435/430; 435/430.1; 047/58
L24 ANSWER 5 OF 7 USPATFULL
       1998:65529 USPATFULL
AN
ΤI
       Inbred corn line ZSO1602
IN
       Witherspoon, David, Marshall, MO, United States
       Deutsch, Jim, Marshall, MO, United States
       Martin, Michael, Granger, IA, United States
PA
       Garst Seed Company, Slater, IA, United States (U.S. corporation)
PΤ
       US 5763752
                               19980609
ΑI
       US 1996-621587
                               19960326 (8)
       Utility
DT
FS
       Granted
LN.CNT 963
INCL
       INCLM: 800/200.000
       INCLS: 800/250.000; 800/DIG.056; 047/058.000; 047/DIG.001; 435/412.000;
              435/424.000; 435/430.000; 435/430.100
NCL
       NCLM:
              800/320.100
```

```
800/271.000
 IC
        [6]
        ICM: A01H004-00
        ICS: A01H005-08; A01H001-00; C12N005-06
 EXF
        800/200; 800/205; 800/250; 800/DIG.56; 047/58; 047/DIG.4; 435/172.3;
        435/172.1; 435/240.4; 435/45; 435/47; 435/48; 435/49; 435/50; 435/412;
        435/424; 435/430; 435/430.1
 L24 ANSWER 6 OF 7 USPATFULL
        97:12650 USPATFULL
AN
 ΤI
        Inbred corn line ZS1783
 IN
        Stelpflug, Richard G., Slater, IA, United States
        Messmer, Mark J., Ankeny, IA, United States
 PA
        Zenco (No 4) Limited, London, England (non-U.S. corporation)
PΙ
        US 5602316
                                 19970211
ΑI
        US 1995-413204
                                 19950328 (8)
DT
        Utility
FS
        Granted
LN.CNT 1234
INCL
        INCLM: 800/200.000
        INCLS: 800/250.000; 800/DIG.056; 435/412.000; 047/058.000
NCL
        NCLM: 800/320.100
        NCLS: 435/412.000
IC
        [6]
        ICM: A01H005-00
        ICS: A01H004-00; A01H001-00; C12N005-04
EXF
        800/200; 800/205; 800/250; 800/DIG.56; 047/58; 435/240.4; 435/45;
        435/49; 435/50
L24 ANSWER 7 OF 7 USPATFULL
        97:12649 USPATFULL
TI
       Inbred corn line ZS1202
       Messmer, Mark J., Ankery, IA, United States
       Stelpflug, Richard G., Slater, IA, United States
Zenco (No. 4) Limited, London, England (non-U.S. corporation)
PA
PΤ
       US 5602315
                                 19970211
       US 1995-412367
ΑТ
                                 19950328 (8)
DT
       Utility
FS
       Granted
LN.CNT 1133
INCL
       INCLM: 800/200.000
       INCLS: 800/250.000; 800/DIG.056; 047/058.000; 047/DIG.001; 435/412.000
NCL
       NCLM:
               800/320.100
       NCLS:
               047/DIG.001; 435/412.000
IC
       [6]
       ICM: A01H001-02
       ICS: A01H004-00; A01H005-00; C12N005-04
EXF
       800/200; 800/205; 800/235; 800/250; 800/DIG.56; 435/240.1; 435/240.4;
       435/240.47; 435/240.49; 435/240.5; 047/58.01; 047/58.03; 047/58;
       047/DIG.1
=> FIL STNGUIDE
COST IN U.S. DOLLARS
                                                   SINCE FILE
                                                                    TOTAL
                                                        ENTRY
                                                                  SESSION
FULL ESTIMATED COST
                                                        232.83
                                                                   536.56
```

047/DIG.001; 435/412.000; 435/424.000; 435/430.000; 435/430.100;

NCLS:

FILE 'STNGUIDE' ENTERED AT 13:12:55 ON 28 APR 2003
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FILE CONTAINS CURRENT INFORMATION.
LAST RELOADED: Apr 25, 2003 (20030425/UP).

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